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Allen, Dyer, Doppelt,  
Milbrath & Gilchrist, P.A.

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255 South Orange Avenue • Suite 1401 • Orlando, FL 32801  
Mail to: P.O. Box 3791 • Orlando, FL 32802-3791  
tel: 407-841-2330 • fax: 407-841-2343

F A C S I M I L E C O V E R S H E E T

TO: EXAMINER: MARCUS H. TANINGCO (ART UNIT 2884)

CLIENT NUMBER: 59949

TELEPHONE: 571-272-1848 FAX: 571-273-8300

FROM: PAUL J. DITMYER, ESQ.

DATE: June 26, 2006

NUMBER OF PAGES (INCLUDING COVER SHEET): 15

COMMENTS/INSTRUCTIONS:

PLEASE SEE ATTACHED AMENDMENT RESPONSIVE TO EXAMINER'S OFFICE  
ACTION MAILED MARCH 24, 2006 FOR APPLICATION SERIAL NO. 10/754,238.

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Case No. 59949

MS Amendment  
 Commissioner For Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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In re Application of: **CHAI**  
 Serial No.: **10/754,238**  
 Filed: **JANUARY 9, 2004**  
 For: **METHOD OF ENHANCING PERFORMANCE OF CERIUM DOPED LUTETIUM  
 ORTHOSILICATE CRYSTALS AND CRYSTALS PRODUCED THEREBY**

Sir:

Transmitted herewith is an amendment in the above-identified application.

☐ Applicant qualifies as a small entity under 37 CFR § 1.27.☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)		SMALL ENTITY			LARGE ENTITY	
FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	FEE		RATE	FEE
TOTAL CLAIMS	28	39	0		X 25	\$	<u>OR</u>	X 50	\$
INDEPT CLAIMS	3	4	0		X 100	\$	<u>OR</u>	X 200	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ 180	\$	<u>OR</u>	+ 360	
					TOTAL ADD'L FEE			TOTAL ADD'L FEE	\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The  
 "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the  
 equivalent box in Col. 1  
 of a prior amendment of the number of claims originally filed.

☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:**  
**CHRISTOPHER F. REGAN**☒ This application is associated with Customer No. **27975**.

June 26, 2006  
 DATE

  
 PAUL J. DITMYER  
 REG. NO. 40,455

JUN. 26. 2006 11:28PM

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NO. 524 P. 3

JUN 26 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	)	
CHAI	)	Examiner: M. TANINGCO
	)	
Serial No. 10/754,238	)	Art Unit: 2884
	)	
Filing Date: JANUARY 9, 2004	)	
	)	
For: METHOD OF ENHANCING PERFORMANCE)	)	
OF CERIUM DOPED LUTETIUM	)	
ORTHOSILICATE CRYSTALS AND	)	
CRYSTALS PRODUCED THEREBY	)	
	)	

REPLY

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of March 24, 2006,  
please consider the remarks set out below.

A Listing of the Claims begins on page 2 of this filing.

Remarks begin on page 7 of this filing.